

# List of All Chemicals

## P *Cephalotaxus wilsoniana* (Cephalotaxaceae)

### Common name(s)

Wilson's Plum Yew

### How used

Medicinal

\*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Chemical	Plant Part	Low PPM	High PPM	StdDev	*Reference
3-EPISCHELHAMMERICINE	Bark	--	--		*
ACETYLCEPHALOTAXINE	Bark	--	--		*
CEPHALOTAXID	Leaf	--	--		*
CEPHALOTAXINE	Bark	--	--		*
<b>Activities (1)</b>					
Antileukemic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
EPIWILSONINE	Fruit	--	--		*
EPIWILSONINE	Bark	--	--		*
ISOHARRINGTONINE	Bark	--	--		*
<b>Activities (2)</b>					
Anticancer					
Antileukemic		Martindale's 29th			
SCIADOPITYSIN	Leaf	--	--		*
<b>Activities (3)</b>					
Antiedemic 1/3 indomethacin					
Antiinflammatory 1/3 indomethacin					
Antioxidant IC37=0.5 ug/ml					
WILSONINE	Plant	--	--		*